

58. A pharmaceutical composition comprising the compound of claim 51.

AI  
encl. 59. A pharmaceutical composition comprising the antibody of claim 52.

60. The antibody of claim 52, wherein the antibody is monoclonal.

61. A method for treating a patient having APECED or being a carrier thereof comprising contacting a cell of the patient with a nucleic acid molecule of claim 29, thereby treating the patient. --

Remarks

Claims 29-61 have been added to define the invention with greater particularity. No new matter has been added. Applicant respectfully requests entry of this amendment.

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 07-1895. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date:

3/28/00



Lisa A. Haile, Ph.D.

Registration No. 38,347

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1600  
San Diego, California 92121-2189